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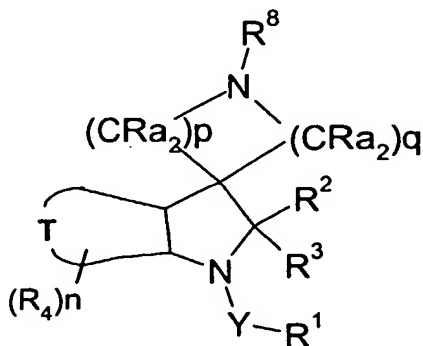
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(54) Title: **SPIROPIPERIDINE DERIVATIVES FOR CONTROLLING PESTS**



(I)

(57) Abstract: The use of a compound of Formula  
(I), Y is a single bond, C=O, C=S or S(O)<sub>m</sub> where  
m is 0, 1 or 2; the ring represented by T is a 5 or 6  
membered heteroaromatic and R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>8</sup> and Ra  
are specified organic groups and p is 0, 1, 2, 3, 4, 5  
or 6; p+q is 1, 2, 3, 4, 5 or 6; or salts or N-oxides  
thereof or compositions containing them in control-  
ling insects, acarines, nematodes or molluscs; novel  
compounds are also provided.